

3691-101

Nixon & Vanderhye P.C. (10/99) (Domestic Assigned) Page 1

RULE 63 (37 C.F.R. 1.63) INVENTORS DECLARATION FOR PATENT APPLICATION IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

As a below named inventor, I hereby declare that my residence, mailing address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

METHOD OF ION BEAM MILLING A GLASS SUBSTRATE PRIOR TO DEPOSITING A COATING SYSTEM THEREON, AND

			NG SYSTEM FOR CARRYING	OUT THE SAME	
the spec	ification of which (check	applicable box(s)):			
☐ is	attached hereto			N- 00/700 700	(Att. Die No. 2004 104)
⊠ wa		ovember 2, 2000	as U.S. Application Serial		(Atty. Dkt. No. 3691-101)
☐ wa	as filed as PCT Internatio	nal application No.		on	
and (if a	pplicable to U.S. or PCT a	application) was amend	ed on		
			ntents of the above identified s	oscification including the	claims as amended by any
nereby	state that I have reviewed	and understand the co	disclose to the Patent Office all	Linformation known to me	to be material to patentability as
amendm	ent referred to above. I a	acknowledge the duty to	penefits under 35 LLS C. 119/36	5 of any foreign application	on(s) for patent or inventor's certification
Genned ba	low and have also identifi	od holow any foreign ar	polication for patent or inventor's	certificate having a filing	date before that of the application or
ubich pr	iority is claimed or if no r	riority is claimed, hefore	the filing date of this application	n:	,,
Writeria Pri Priority F	Foreign Application(s):	monty is claimed, below	, and many date or and approxim		
riionty r	Application Number	or .	Country		Day/Month/Year Filed
n=k	Application name	•	-		
-trans					
l hereby	claim the benefit under 3	5 U.S.C. §119(e) of any	United States provisional applic	cation(s) listed below.	
	Application Number	er	Date/Month/Year Filed		
[1]					
l a l					
l hereby	claim the benefit under 3	5 U.S.C. 120/365 of all	orior United States and PCT inte	ernational applications list	ed above or below.
Prior U.S./PCT Application(s):					Status: patented
Applicat	tion Serial No.		Day/Month/Year Filed		pending, abandoned
(J)	00/057 100		September 7, 2000		Pending
	09/657,132		- July 28, 2000		Pending
iii	09/627,441		July 17, 2000		Pending
nah	09/617,815		May 3, 1999		Pending
Ŋ	09/303,548 09/442,805		November 18, 1999		Pending
	09/583,862		June 1, 2000		Pending
	09/303,802		00.10 1, 2000		
I hereby	declare that all statemen	ts made herein of my ov	vn knowledge are true and that	all statements made on in	formation and belief are believed to
holitra	and further that these sta	tements were made with	n the knowledge that willful false	e statements and the like s	so made are punishable by fine or
imindienn	ment or both under Sec	tion 1001 of Title 18 of t	he United States Code and that	such willful false stateme	ents may jeopardize the validity of the
analiaati	on or any natent issued the	nerson. And on hehalf o	of the owner(s) hereof. I hereby	ask that all communicatio	ins in this matter be directed to:
NIXON 8	VANDERHYE P.C., 110	00 North Glebe Rd., 8th	Floor, Arlington, VA 22201-47	714, telephone number (703) 816-4000.
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					=i $=i$.
		1/2	3	D	ate: $\frac{32/19101}{}$
1.	Inventor's Signature:	Viinuan	S.	VEERASAMY	Mauritius
	Inventor:	Vijayen	S. MI	(last)	(citizenship)
	Desidence (situ)	(first) Farmington Hills	****	ite/country) Michigan	(0.11.2.10.11.2)
	Residence: (city)		rt, Farmington Hills, Michigan	no country) ivincingan	
	Mailing Address:		it, rainington mus, wichigan		
	(Zip Code)	48335			

igwedge See attached sheet(s) for additional inventor(s) information!!



Nixon & Vanderhye P.C. (10/99)

(Domestic Assigned)

RULE 63 (37 C.F.R. 1.63) INVENTORS DECLARATION FOR PATENT APPLICATION IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

As a below named inventor, I hereby declare that my residence, mailing address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

METHOD OF ION BEAM MILLING A GLASS SUBSTRATE PRIOR TO DEPOSITING A COATING SYSTEM THEREON, AND

CORRESPONDING SYSTEM FOR CARRYING OUT THE SAME the specification of which (check applicable box(s)): is attached hereto (Atty. Dkt. No. 3691-101) $\overline{\boxtimes}$ as U.S. Application Serial No. 09/703,709 was filed on November 2, 2000 was filed as PCT International application No. on and (if applicable to U.S. or PCT application) was amended on I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose to the Patent Office all information known to me to be material to patentability as defined in 37 C.F.R. 1.56. I hereby claim foreign priority benefits under 35 U.S.C. 119/365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed or, if no priority is claimed, before the filing date of this application: Priority Foreign Application(s): Day/Month/Year Filed Country **Application Number** I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below. Date/Month/Year Filed Application Number I bëreby claim the benefit under 35 U.S.C. 120/365 of all prior United States and PCT international applications listed above or below. Status: patented Prior U.S./PCT Application(s): Application Serial No. pending, abandoned Day/Month/Year Filed September 7, 2000 Pending 09/657,132 Pendina July 28, 2000 09/627,441 09/617,815 July 17, 2000 Pending Pending May 3, 1999 09/303,548 November 18, 1999 Pending 09/442,805 Pending June 1, 2000 09/583,862 I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. And on behalf of the owner(s) hereof, I hereby ask that all communications in this matter be directed to: NIXON & VANDERHYE P.C., 1100 North Glebe Rd., 8th Floor, Arlington, VA 22201-4714, telephone number (703) 816-4000. 2. Inventor's Signature: U.S. Rudolph Inventor: ∦Hugo (citizenship) М (last) (first) (state/country) Residence: (city) Ann Arbor 3680 East Highlander Way, Ann Arbor, Michigan Mailing Address: (Zip Code) See attached sheet(s) for additional inventor(s) information!!



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

VEERASAMY et al.

Atty. Ref.: 3691-101

Serial No.

09/703,709

Group:

1775

Filed:

November 2, 2000

Examiner:

For:

METHOD OF ION BEAM MILLING A GLASS

SUBSTRATE PRIOR TO DEPOSITING A COATING

SYSTEM THEREON, AND CORRESPONDING SYSTEM FOR CARRYING OUT THE SAME

Assistant Commissioner for Patents Washington, DC 20231

Sir:

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ASSOCIATE POWER OF ATTORNEY

I hereby appoint Nixon & Vanderhye, P.C., 1100 North Glebe Road, 8th Floor, Arlington, Virginia 22201-4714, telephone number (703) 816-4000, facsimile number (703) 816-4100, and the following attorneys thereof: Arthur R. Crawford, 25327; Larry S. Nixon, 25640; Robert A. Vanderhye, 27076; James T. Hosmer, 30184; Robert W. Faris, 31352; Richard G. Besha, 22770; Mark E. Nusbaum, 32348; Michael J. Keenan, 32106; Bryan H. Davidson, 30251; Stanley C. Spooner, 27393; Leonard C. Mitchard, 29009; Duane M. Byers, 33363; Jeffry



VEERASAMY et al. Serial No. 09/703,709

H. Nelson, 30481; John R. Lastova, 33149; H. Warren Burnam, Jr. 29366; Thomas E. Byrne, 32205; Mary J. Wilson, 32955; J. Scott Davidson, 33489; Alan M. Kagen, 36178; Robert A. Molan, 29834; B. J. Sadoff, 36663; James D. Berquist, 34776; Updeep S. Gill, 37334; Michael J. Shea, 34725; Donald L. Jackson, 41090; Michelle N. Lester, 32331; Frank P. Presta, 19828; Joseph S. Presta, 35329; Joseph A. Rhoa, Reg. 37515, as my associate attorneys in the above-entitled application, to prosecute this application, to make alterations and amendments therein, and to transact all business in the Patent and Trademark Office connected therewith.

All correspondence regarding the above-identified application is to be sent to:

> Joseph A. Rhoa NIXON & VANDERHYE P.C. 1100 North Glebe Road, 8th Floor Arlington, Virginia 22201-4714

The telephone number is (703) 816-4000.

GUARDIAN INDUSTRIES CORP.

Date: 2/14/01

Title: Corporate Counsel



ASSIGNMENT FOR PATENT APPLICATION (All Rights)

WHEREAS Vijayen S. VEERASAMY and Rudolph Hugo PETRMICHL, (hereinafter ASSIGNORS) of Farmington Hills, Michigan; Ann Arbor, Michigan, have made an invention entitled METHOD OF ION BEAM MILLING A GLASS SUBSTRATE PRIOR TO DEPOSITING A COATING SYSTEM THEREON, AND CORRESPONDING SYSTEM FOR CARRYING OUT THE SAME for which a so-entitled application for Letters Patent of the United States was filed on November 2, 2000 under Serial Number 09/703,709;

WHEREAS, Guardian Industries Corporation (hereinafter ASSIGNEE), a corporation of the State of Michigan, having an office and place of business at 2300 Harmon Road, Auburn Hills, Michigan, 48326-1714, is desirous of acquiring an interest therein;

NOW, THEREFORE, for valuable consideration the receipt and sufficiency of which are hereby acknowledged, the said ASSIGNORS by these presents, having sold, assigned and transferred, hereby sells, assigns, and transfers unto the said ASSIGNEE, its successors, assigns, and legal representatives, ASSIGNORS entire right, title and interest in the United States of America and all foreign countries, in and to the invention as described in the aforesaid application, and to the said application and to all subsequent applications based thereon including any and all continuations, divisions, reissues, and substitutes of said application, and all resulting patents, together with the right of priority

under the International convention for the Protection of Industrial Property, InterAmerican Convention Relating to Patents, Designs and Industrial Models, and any other
international agreements to which the United States of America adheres, and the
ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks
to issue said Letters Patent to ASSIGNEE, for its interest as ASSIGNEE, its successors,
assigns, and legal representatives. It is understood and agreed that ASSIGNEE'S
attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue

ASSIGNORS hereby agree to execute any papers by ASSIGNEE, its successors, assigns, and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred; and

ASSIGNORS hereby agree, upon request of ASSIGNEE, and without further remuneration, to execute any and all papers desired by ASSIGNEE, for the filing and granting of foreign applications and the perfecting of title thereto in ASSIGNEE.

AGREED and executed as noted below:

to represent only ASSIGNEE with respect to this invention;

 $\frac{2/17}{2} = 1$ Date

Vijaven S. VEERASAMY





WHEREAS Vijayen S. VEERASAMY and Rudolph Hugo PETRMICHL,

(hereinafter ASSIGNORS) of Farmington Hills, Michigan; Ann Arbor, Michigan, have

made an invention entitled METHOD OF ION BEAM MILLING A GLASS

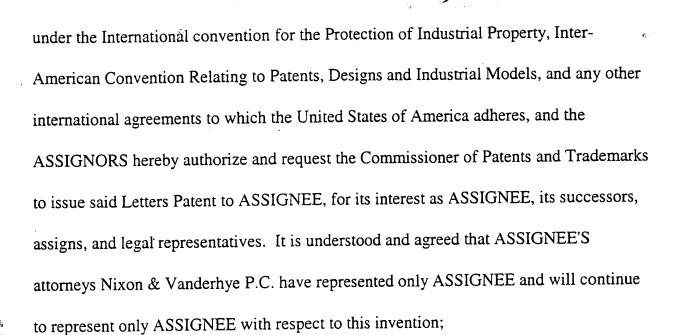
SUBSTRATE PRIOR TO DEPOSITING A COATING SYSTEM THEREON, AND

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ASSIGNORS hereby agree to execute any papers by ASSIGNEE, its successors, assigns, and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred; and

ASSIGNORS hereby agree, upon request of ASSIGNEE, and without further remuneration, to execute any and all papers desired by ASSIGNEE, for the filing and granting of foreign applications and the perfecting of title thereto in ASSIGNEE.

AGREED and executed as noted below:

2/19/2001 Date

Rudolph Hugo PETRMICHL